SIEMENS

LITHOSTAR Multiline

SP

Service Instructions SP005/03/I

Title: Improvement Cooling System (Error 5305)

Reason for update:

☒ Infrequent Service

Urgency:	☐ Immediate	☒ Within	12 months
Update material required?	☒ Yes	☐ No	
Materials free of charge?	☒ Yes	☐ No	
Return of parts?	☐ Yes	☒ No	
Estimated completion time:	1	Number of CSE's: 1	
Customer application training?	☐ Yes	☒ No	

Systems/Products affected/System identifying IVK

Name	Material No.	Serial No.
LITHOSTAR Multiline	31 27 011 J1042	

Remark: n.a

Components affected/to be modified

Name	Material No.	Serial No.	Component status Affected
n.a.	n.a.	n.a.	n.a.

Remark: n.a.

Chg. Ref. No.: 119 735
Name: Erlwein
Dept.: CS PS 24

© Siemens AG 2003
The reproduction, transmission or use of this document or its contents is not permitted without express written authority. Offenders will be liable for damages. All rights, including rights created by patent grant or registration of a utility model or design, are reserved.

Print No.: RXL2-120.898.03.01.02 Doc. Gen. Date: 11.03

Replaces: n.a. Version 2.1; January 14, 2003

Document Revision Level

This document corresponds to the version/revision level effective at the time of system delivery. Revisions to hardcopy documentation are not automatically distributed.

Please contact your local Siemens office to order current revision levels.

Disclaimer

The installation and service of equipment described herein is to be performed by qualified personnel who are employed by Siemens or one of its affiliates or who are otherwise authorized by Siemens or one of its affiliates to provide such service.

Assemblers and other persons who are not employed by or otherwise directly affiliated with or authorized by Siemens or one of its affiliates are directed to contact one of the local offices of Siemens or one of its affiliates before attempting installation or service procedures.

Systems/Products Affected

LITHOSTAR Multiline

Reason for the Update

When using the IWAKI pump, error message 5305 could occur at the LITHOSTAR Multiline.

Prerequisites

n.a.

Special Tools / Documents

Wrap tool

Ordering Information

The following update kit has to be ordered from CSML (SAP Distribution Channel, factory 2050) or BU Logistics (factory BU) (only with an order via BU Logistics):

Update Kit 11 57 929 (Material Number)

Contents of the Update Kit

Update kit **11 57 929** contains the following parts:

Pos.	Quan.	Material No.	Name
1	1	30 96 062	Special resistor
2	1		Mechanical part

Tab. 1

Return of Parts

n.a.

Fig. 1

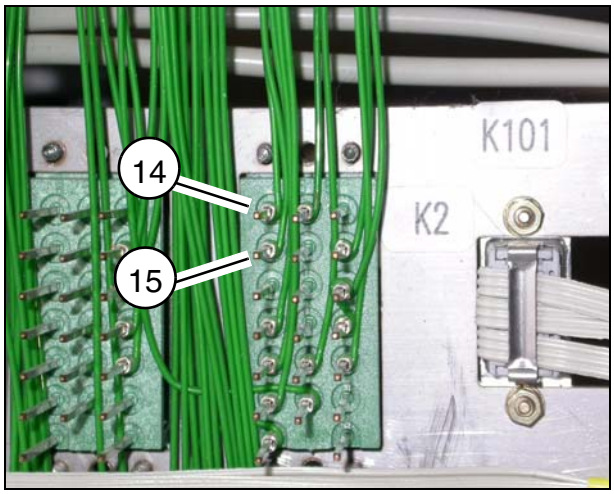

Fig. 2

Work Steps

- Loosen the control frame of the water system and swivel it out.
- Attach the resistor to the left side of the N12 control frame, acc. to Fig. 1.
- Run the connecting cables towards the rear through the control frame to the K2 plug.
- Wrap one end of the cable at point K 2.14.
- Wrap the other end of the cable at point K 2.15.
- Swivel the N12 control frame back in and fasten it with screws.

Final Check

- Monitor the system. Error 5305 must no longer obstruct the water system.

Customer Information

n.a.

Final Work Steps

- Update the system documentation.
  Update the revision level, the operating instructions and the technical documentation. Fill out, and if needed, make a copy of the attached "Completion Protocol/ Update Completion Form" and file it in the corresponding System Binder/User Handbook.
- Updates that have already been completed prior to publication of this SI must also be reported.
- The update is reported as follows:
  - The modification reply cards (Type 606) previously distributed with the publication of updates no longer apply.
  - The modification reply report has to be prepared by authorized personnel using an application on the Intranet.)

Completion Protocol / Update Completion Form

The update with the number **SP005/03/I** has been completed.

Material number: .....

Serial number: .....

Customer: ..... Functional Location: .....

Customer No.: .....

Name (CSE): ..... Telephone: .....

Country: ..... Location: .....

Date: ..... Signature: .....

Remark: .....

.....

NOTE

After completing the update, make a copy of this page, fill it out and file it in the corresponding System Binder/User Handbook.

This page intentionally left blank.